

PTO/SB/05 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Please type a plus sign (+) inside this box

678-743 (P9726) Attorney Docket No. Tae-Sik YUN First Inventor Mobile Phone Having A Detachable Keynad

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(Only for new nonprovision	nal applications under 37 CFR 1.53(b)) E:	xpress	s Mail Label No.	EV035531	605U	s ,
	TION ELEMENTS cerning utility patent application content			RESS TO:		mmissi pplicat	oner for Patents ion
1. Submit an original and a 2. Applicant claims s See 37 CFR 1.27. 3. Specification (preferred arrangemen - Descriptive title - Cross Referenc - Statement Reg Reference to se or a computer p - Background of - Brief Summary	[Total Pages 9] If set forth below) of the invention the to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention on of the Drawings (if filed) applications.		(if a. b.	CD-ROM or CD-Computer Progrice Computer Progrice In Computer Real Specification Seque i. CD-RO ii. paper Statements verification Statements verificati	am (Appending Acid Sequisary) dable Form (ince Listing of Mor CD-R (infinity) GAPPLIC pers (cover so) Statement	ccRF) in: 2 copie ccATIC sheet 8	Submission es); or cove copies ON PARTS
b. Copy from a (for continua) i. DELET Signed stanamed in (1.63(d)(2)) 6. Application Data 18. If a CONTINUING APPLI or in an Application Data She Continuation Prior application information: For CONTINUATION OR DIVISI	[Total Pages 2 uted (original or copy) prior application (37 CFR 1.63 (d)) tition/divisional with Box 18 completed) ION OF INVENTOR(S) attement attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b). Sheet. See 37 CFR 1.76 CATION, check appropriate box, and	supply t	15. [16. [17. [the requirements of the second of the se	English Translation Information Dis Statement (IDS Preliminary Am Return Receip (Should be specified Copy (if foreign prior Request and C (b)(2)(B)(i). Ap or its equivaler Other: Check C	ation Docume sclosure S/PTO-1449 hendment t Postcard (N coffically item of Priority Dr ity is claimed certification u plicant must ht. cks for \$82 ow and in a	MPEP (ized) occume inder 3 attach 4:00 a	Copies of IDS Citations 503) nt(s) 5 U.S.C. 122 form PTO/SB/35 nd \$40.00 nary amendment,
The incorporation can only be	relied upon when a portion has been ina 19. CORRESPO				d application	parts.	
Customer Number or Bar Co)	7,523		Correspor	ndence a	ddress below
Name	Paul J. Farrell, Esq.						
	DILWORTH & BARRESE, LLI	P					
Address	333 Earle Ovington Blvd.	- 		T			,
City	Uniondale	Si	ate	New York	Zip	Code	11553
Country	U.S.A	Teleph	one	(516) 228-8484	F	ах	(516) 228-8516
Name (Print/Type)	Paul J. Fargell		Reg	istration No. (Attor	rney/Agent)	33,4	94
Signature	ban stanel				Date	02/2	7/02
	CERTIFICATION UNDER	37 C.F.R	. § 1.10	5 2 54 d 4 11 5 1 <i>a</i>			

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EV035531605US addressed to: Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Dated: February 27, 2002

PTO/SB/17 (11-00)
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

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Application Number		
Filing Date		
First Named Inventor	Tae-Sik YUN	
Examiner Name		
Group Art Unit		
Attorney Docket No.	678-743 (P9726)	

The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit Account Number Deposit Account Name Odd-1 12 1	d			
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Account Number Deposit Account Name Deposit Account Name Deposit Account Name DILWORTH & BARRESE, LLP Applicant claims small entity status. See 37 CFR 1.27 Deposit Check Credit card Money Order Other TEE CALCULATION 139 130 139 130 Non-English specification 147 2.520 147 2.520 For filing a request for ex parte reexamination Examiner action 139 130 139 130 Non-English specification 147 2.520 147 2.520 For filing a request for ex parte reexamination Examiner action 139 130 139 130 Non-English specification 147 2.520 147 2.520 For filing a request for ex parte reexamination Examiner action 143 1.840* 113 1.840* Requesting publication of SIR prior to Examiner action 144 2.520 147 2.520 Extension for reply within first month Extension for reply within second month 150 150 207 255 Plant filing fee 160 330 206 165 Design filing fee 160 3740 208 370 Reissue filing fee 170 510 207 255 Plant filing fee 170 570 208 370 Reissue filing fee				
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2. EXTRA CLAIM FEES 142 1,280 242 640 Utility issue fee (or reissue)				
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Total Claims 7 -20** = 0 X \$18 = \$0 144 620 244 310 Plant issue fee				
Independent 4 - 3** = 1 x \$84 = \$84 122 130 122 130 Petitions to the Commissioner				
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**or number previously paid, if greater; For Reissues, see below 126 180 126 180 Submission of Information Disclosure Stmt	┪			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$) S81 40 581 40 Recording each patent assignment per property (times number of properties) \$40	\dashv			
103 18 203 9 Claims in excess of 20 146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))	\dashv			
102 84 202 42 Independent claims in excess of 3	\dashv			
104 280 204 140 Multiple dependent claim, if not paid examined (37 CFR § 1.129(b))	\dashv			
over original patent	4			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	\dashv			
Other fee (specify)	_			
SUBTOTAL (2) (\$) 84.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00				
SUBMITTED BY Complete (if applicable)				
Name (Print/Type) Pay 7. Farrell, Esq. Registration No. (Attorney/Agent) 33,494 Telephone (516) 228-8484				

CERTIFICATION UNDER 37 C.F.R. § 1.10

02/27/02

Date

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Dated: February 27, 2002

Signature



PATENT

Atty. Docket No.: 678-743 (P9726)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATION

Commissioner for Patents Washington, D.C. 20231

UTILITY APPLICATION DATA SHEET UNDER 37 C.F.R. §1.76

Sir:	
Transmitted	herewith for filing is the patent application of
Inventor(s):	Tae-Sik YUN
For:	MOBILE PHONE HAVING A DETACHABLE KEYPAD AND THE DETACHABLE KEYPAD THEREOF
Enclosed are	9 :
[X] <u>5</u>	page(s) of specification
[X] <u>1</u>	page(s) of Abstract
[X] <u>3</u>	page(s) of claims
[X] <u>3</u>	sheets of drawings [X] formal [] informal
[]_2_	page(s) of Declaration and Power of Attorney
	NAME: SAMSUNG ELECTRONICS CO., LTD. RESIDENCE: KYUNGKI-DO, KOREA
	CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>February 27 2002</u> in an envelope as "Express Mail Post Office to Addressee" Mail Label Number <u>EV035531605US</u> addressed to: BOX PATENT APPLICATION, Commissioner for Patents, Washington, D.C. 20231.

Douglas M. Owens III
(Type or print name of passon mailing paper)
(Signature of person mailing paper)

[] This application claims the benefit under 35 U.S.C. §119(e) of U.S. Provisional Application(s) No(s).:						
	APPLICATION NO	(S).:	FILING DATE			
[X] C	ertified copy of appli	cations				
Coun	try	Appln. No.	<u>Filed</u>			
Repu	blic of Korea	10566/2001	February 28, 2001			
from which priority under Title 35 United States Code, § 119 is claimed						
	[X] is enclosed.					
	[] will follow.					

CALCULATION OF UTILITY APPLICATION FEE

For	Number Filed	Number Extra	Rate	Basic Fee \$740.00	
TOTAL CLAIMS	7	0	x 18 =	\$ 0	
INDEPENDENT CLAIMS	4	0	x 84 =	\$ 84.00	
[] Multiple Dep. Claim	0		280	\$0	
		TOTAL\$ 824.00			

[] Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith §.

^{*}Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

- [X] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [X] A check in the amount of \$824.00 to cover the filing fee is attached.
- [] Charge fee to Deposit Account No. 04-1121. Order No. _____
 TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 04-1121. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 04-1121 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Date: February 27, 2002

Paul J. Farrell Reg. No. 33,494

Attorney for Applicant(s)

DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. Uniondale, NY 11553

Tel: (516) 228-8484 Fax: (516) 228-8516

PJF/DMO/lah